

Version 1.1

Update: 12/27/2019

CERTIFICATE OF ANALYSIS

Product Information

Product Name: M-MuLV Reverse Transcriptase

Cat. No.: E00050
Lot No.: C2110003
Exp.Date: 18 Oct 2022
Storage condition: Store at -20 °C

Quality Results

Test Items	Specifications	Results
Purity	>95%	PASS
Bioactivity	200U/ul	PASS
RNase Assay	No RNA degradation is determined by agarosegel electrophoresis	PASS
Endonucleasescont amination assay	<20% conversion of \$\psi X174RF DNA to Form II and no conversion to Form III	PASS
Endonucleasescont amination assay	No DNA degradation is determined by agarosegel electrophoreses	PASS

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Certified by: pandan yao Date: 10/21/2021

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.